PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Jong-Cheol Lee, et al. ATTY DOCKET NO.: 8836-223JHM/ID12244US

SERIAL NO. : 10/748,906 EXAMINER : Saqib Javaid Siddiqui

FILED : December 30, 2003 ART UNIT : 2138

TITLE : SEMICONDUCTOR MEMORY DEVICE TESTABLE WITH A SINGLE DATA RATE AND/OR

DUAL DATA RATE PATTERN IN A MERGED DATA INPUT/OUTPUT PIN TEST MODE

MAIL STOP: AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL ACTION UNDER 37 CFR 1.116

SIR:

In response to the Official Action of July 10, 2007, applicants respectfully request that the above-identified application be amended as follows.

Amendments to the claims are reflected in the Listing of Claims that begins on page 2 of this Amendment.

The Remarks portion begins on page 6 of this Amendment.